

Docket No.: 05986/100M536-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Thomas Wisniewski et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: MUCOSAL IMMUNIZATION TO PREVENT  
PRION INFECTION

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: November 18, 2005

Respectfully submitted,

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1015 Rec-101110 18 NOV 2005

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				First Named Inventor	Thomas Wisniewski
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-6,440,423	08-27-2002	Clements et al.	
	AB*	US-6,436,407	08-20-2002	Clements et al.	
	AC*	US-6,019,982	02-01-2000	Clements et al.	
	AD*	US-5,843,446	12-01-1998	Ladd et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	BA	WO 03/045128	06-05-2003	FRANGIONE, Blas		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Jackson and Collinge, Mol Pathol. 2001;54:393-399	
	CB	Gajdusek and Zigas, N. Eng. J. Med., 1957;257:974-978	
	CC	Gajdusek and Zigas, Am. J. Med., 1959;26:442-469	
	CD	Prusiner et al., Prion Protein Biology, 1998;93:337-348	
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	CF	Ghetti et al., Proc. Natl. Acad. Sci. USA, 1996;93:744-748	
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	CH	Medori et al., N. Eng. J. Med., 1992;326:444-449	
	CI	Goldfarb et al., Science, 1992;258:806-808	
	CJ	Collinge, Hum. Mol. Genet., 1997;6:1699-1705	
	CK	Collinge et al., Nature, 1996;383:685-690	
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Sheet	2	of	5	

	CN	Griffith, Nature, 1967;215:1043-1044	
	CO	Horwich and Weismann, Cell, 1997;89:499-510	
	CP	Prusiner, Science, 1982;216:136-144	
	CQ	Kretzschmar et al., Am. J. Pathol., 1986;122:1-5	
	CR	Pocchiari et al., J. Gen. Virol., 1987;68(Pt 1):219-223),	
	CS	Caughey and Race, J. Neurochem., 1992;59:768-771	
	CT	Ladogana et al., J. Gen. Virol., 1992;73(Pt 3):661-665	
	CU	Tagliavini et al., Science, 1997;276:1119-1122	
	CV	Soto et al., Lancet, 2000;355:192-197	
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	CX	Aucouturier et al., Clin. Immunol, 2000;96:79-85	
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	CZ	Wisniewski et al.Curr. Neurosci Reports 2002;2:400-4	
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	CB1	Sigurdsson et al., Am J Pathol 2002;161:13-17	
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	CD1	Steinberg, New Scientist, 2002; 16:22	
	CE1	Munch et al., J. Neural Transm., 2002;109:1081-1087	
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	CJ1	Sethi et al., Lancet, 2002;360:229-230	
	CK1	Mannino and Gould-Fogerite, Pharm. Biotechnol., 1995;6:363-87	
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	CM1	Peretz et al., Nature, 2001;412:739-743	
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	CO1	E. Cunha-Neto et al., J. Clin. Invest., 1996;98:1709-1712	
	CP1	Chabalgoity et al., Vaccine, 2000;19:460-469	
	CQ1	Pasetti et al., Clin. Immunol., 1999;92:76-89	
	CR1	Hoiseth et al., Nature, 1981;291:238-239	
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	CT1	Benkirane et al., J. Biol. Chem., 1993;268:26279-26285	
	CU1	Ben-Yedidia et al., Mol. Immunol., 2002;39:323-331	
	CV1	Ripka et al., Curr. Opin. Chem. Biol., 1998;2:441-452	
	CW1	Spatola, In: Chem. Biochem. Amino Acids, Pept., Proteins; Weinstein, B., Ed.; Marcel Dekker: New York, 1983; pp. 267-357	
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	CY1	Farmer, In: Drug Design; Ariens, E.J., Ed.; Academic Press: New York, 1980; 10:119-143	
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	CE2	Clements and Cardenas, Res. Microbiol., 1990;141:981-993	
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	CJ2	Mowat and Donachie, Immunology Today, 1991;12:383-385	
	CK2	Baylor, NW et al., Vaccine, 2002;20 Suppl 3:S18-23	
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	CN2	Lycke and Holmgren, Immunology, 1986;59:301-308	
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	CR2	Elson and Ealding, J. Immunol., 1984;133:2892-2897	
	CS2	Fujihashi et al., Acta Odontologica Scandinavica, 2001;59:301-308	
	CT2	Czerkinsky et al., Proc. Natl. Acad. Sci. (USA), 1989;57:1072-1077	
	CU2	Pierce et al., Infect. Immun., 1983;40: 1112-1118	
	CV2	Cebra et al., 1986, In: Vaccines 86, Brown et al. (ed.), Cold Spring Harbor Laboratory, New York. p.p. 129-133	
	CW2	McKenzie and Halsey, J. Immunol., 1984;133: 1818-1824	
	CX2	McCarthy et al., J. Immunol. Methods, 1985;82:349-358	
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	CZ2	Tacket et al., Infection and Immunity, 2000 Mar;68(3):1196-1201	
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	CC3	Levine et al., Journal of Biotechnology, 1996;44:193-196	
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	CE3	Tacket et al., Infection and Immunity, 1997;65:452-456	
	CF3	O'Hagan et al. (Immunology 1991;73:239-42	
	CG3	Sigurdsson et al. (Am J Pathol 2001;159:439-447	
	CH3	Sobotka et al., Pharmacology, 1978;16:287-294	
	CI3	Quarternain et al., Neurosci. Lett., 2000;288:155-158	
	CJ3	Ammassari-Teule et al., Behav. Brain Res., 1985;17:9-16	
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	CM3	Knobel et al., J. Wildl. Dis., 2002;38:352-62	
	CN3	Carp and Rubenstein, Semin. Virol 1991;2:203-213	
	CO3	Kascsak et al., J Virol, 1986;59: 676-683	
	CP3	Sigurdsson et al., TIMM, 2002;8:411-413	
	CQ3	Chabalgoity et al., Mol Microb., 1996;19(4):791-801	
	CR3	Clements and El-Morshidy, Infect. Immun., 1984; 46:564-569	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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